

SUTER'S VENTILATING WIND-GUARD,

(Registered 1880.)

Is an efficient remedy for Smoky Chimneys, and will effectually Ventilate Close Rooms or Buildings.

EXHIBITED AT THE GREAT EXHIBITION, 1881.

Price 15s. Made of strong Zinc, to fit 10-inch Chimney Pot, and made to any size or shape, at a small additional charge.

This Guard, from its peculiar construction and novel action, entirely prevents the external air passing the top of the Chimney, and causes the air in the Chimney, causing a constant draught, thereby perfectly ventilating any rooms or buildings where there is no fire, and effectually preventing the return of smoke into any room where there is a fire.

TESTIMONIALS.

"Our Ventilating Wind-Guards have been simply tested on our premises on the last three weeks, and they have given us great satisfaction in every respect, and we can recommend them to all who are in need of a simple, cheap, and efficient remedy."

A LIBERAL DISCOUNT FOR CASH TO THE TRADE.

Orders to the Proprietor,

ALFRED SUTER, 65, PENCHURCH-STREET, LONDON.

CONTRACTS.

TO BUILDERS.

TENDERS will be received from Builders willing to contract for the ERECTION OF FIVE DETACHED HOUSES, at Lower Norwood, Surrey. The drawings and specifications may be inspected at the office of Mr. LAURENT, Architect, 4, New Kensington Street, City. Tenders are to be delivered till 10 o'clock on Thursday, the 14th inst. The proprietor will not bind himself to accept the lowest tender.

TENDERS FOR ROADS, DORKING, SURREY.

The Proprietors of the National Freehold Land Society are desirous to receive TENDERS for the CONSTRUCTION OF ARUNDAL AND HOWARD ROADS, near West-street, Dorking. Tenders to be addressed to the Surveyor, and endorsed "Tender for Road," on or before Monday, the 29th inst. A plan, sections, and specifications may be seen on application to Mr. W. H. CARYWRIGHT, Engineer, or to the Surveyor, at the Office of the Society, 14, New Kent-street, London. September 9, 1882.

TO BUILDERS AND CONTRACTORS.

Persons desirous of CONTRACTING for any of the FOLLOWING WORKS are requested to signify their intention by applying at the office of Mr. HIVE, where further information may be obtained as to the time for inspecting drawings, delivering tenders, &c.—The Rebuilding of the Priory Church of St. Andrew, in the County of Nottingham—The Erection of a Twelve-roomed Double-house, near the Nottingham Arboretum—The Erection of a new detached Villa in the Forest, Nottingham—The Rebuilding of the Dolphin Inn, Nottingham—The Erection of a Factory in the Talbot-road, Nottingham—J. R. Quantities furnished. The lowest tender not necessarily accepted. THOMAS C. HINE, Architect. Nottingham, Sept. 8, 1882.

TO IRONFOUNDERS.

THE EAST STONEHOUSE WATER WORKS ACT, 1881. The Commissioners acting in execution of the above Act hereby give Notice, that they are prepared to receive TENDERS from parties who may be willing to CONTRACT for the SUPPLY of about 100 tons in or to a 1200 FEET and other CASTINGS, specifications and forms of tender may be obtained or inspected at the Office of the Commissioners, at County Hall, or of the Engineer, Mr. CHARLES CHAPPEL, at Wigmore-street, Manchester, or, on and after the 7th of September next, Tenders may be sent in or before the 15th inst. The Commissioners do not bind themselves to accept the lowest or any tender. By order of the Commissioners, J. P. MANN, Clerk. St. George's Hall, Stonehouse, Devon, Sept. 1st, 1882.

LONDON, BRIGHTON, AND SOUTH COAST RAILWAY.—TENDERS FOR WORK.

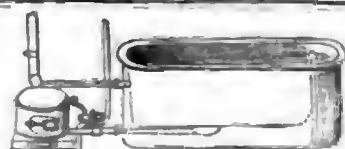
The Directors of the London, Brighton, and South Coast Railway Company are prepared to receive tenders for the CONSTRUCTION OF THE EXECUTION OF THE FOLLOWING WORKS, viz.—No. 1. An extension of the arches forming the substructure of the London-Brighton Tunnel.

No. 2. The erection of a public road-bridge, and approaches, together with a new station, and wrought-iron platform, sheds, at Lewes.

No. 3. The erection of a station, cottages, platform, sheds, and sub-bridges, at Hydenham.

No. 4. The erection of station and dwelling houses, at Norwood. Drawings and specifications will be ready for inspection at the Engineer's Office, London-bridge Terrace, on and after Monday the 18th inst., and tenders, upon the prescribed form, must be delivered to the undersigned, not later than eleven o'clock on the morning of Monday, the 18th of October next, when contractors or their authorized agents, are requested to be in attendance.

S. E. The Directors will not be pleased to accept the lowest or any tender. FREDERICK SLIGHT, Secretary. London-bridge Terrace, September 8, 1882.

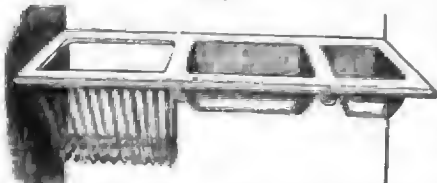


BATHS.—J. TYLOR AND SON'S.

IMPROVED APPARATUS, consisting of Copper or Galvanized Iron Bath (patented in imitation of "Copper or Iron") fixed in Frame complete, with Copper Circulating Boiler and Cook with Index glass for the supply and waste water. This apparatus is complete in itself, and can be fixed without the assistance of bricklayer or carpenter. A warm bath can be ready for use in less than half an hour, at the cost of 3d. per bath. Price is guinea. Apply to the Ironmongers and Plumbers, or the Manufacturers, J. TYLOR and SON, Warehouse Lane, London.

PRIZE MEDAL OF THE GREAT EXHIBITION.

CUTTAN and HALLER 2, Wimsley-street, Oxford-street, London.



CUTTAN and HALLER especially invite Architects, Builders, and the Trade, to the inspection of the numerous STOCK of CASTINGS required for Buildings and other purposes.

Every article in the trade kept in stock. An extensive assortment of Patterns for both plain and ornamental castings and every description of Wrought and Cast-iron work. Prices given to every description. Estimates upon application. Bills of quantities sent on.

WARMING AND VENTILATING.

VENTILATION—PURE AIR.

Sheringham's Ventilator, for the



admission of pure air through an

EXTERNAL WALL.

4th single pulley, from 6d. each; with leading pulley, from 6d. each. These Ventilators are so arranged that the requisite quantity of air may be admitted for the ventilation of an apartment without the slightest draught being felt by the occupants; and as they are placed in the external wall, their action is not impeded where the house is closed for the evening, at which time a constant supply of fresh air is not required.—J. A. BROTHERS, sole Manufacturers, 188, New Kent-road, and 177, Old Kent-road, Borough; and of all respectable ironmongers, builders, &c.

DR. ARNOTT'S VENTILATING CHIMNEY VALVE.

With Internal action, and all the latest improvements.



Constructed for the ventilation of apartments generally.

REDUCED LIST OF PRICES.—SUBJECT TO THIS TRADE DISCOUNT.

First size, 11 by 7.	Second size, 18 by 8.
Plain Iron Valve	0 0
Brass and Lathwood	7 8
Spanned, white with Gold Lines	11 0
Valve with Trunk-work	17 8
Room Front, lead, or brass	15 0
Office with Trunk-work	15 0

Valves of any description made to order. Manufactured by DR. ARNOTT & SONS, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100, Strand, London.—Post-office orders payable to DR. ARNOTT.

VENTILATION, &c.

AERONOMIC ASSOCIATION.

Office, No. 9, Upper Dorchester-street, Strand, London. Publicity is now given to an invention in the construction of the IMPROVED PATENT ANTI-CONDENSATIVE AERONOMIC DUCT, which combines all the scientific principles and advantages for securing internal salubrity of buildings, and preventing domestic condensation, by ensuring a permanent prevention of such annoyance, with perfect ventilation, and also preserving external architectural appearance. Pursuant to, and in accordance with, the Report of the Association, published by A. VAN HAM, 41, Bedford-street, Strand; to be had also at the office above, price 3d. A Model supplied from eleven to three. A prospectus can be obtained on application.

TO ARCHITECTS, TIMBER MERCHANTS, AND BRICK MANUFACTURERS.

THE best and quickest drying of the wood, bricks, and houses is obtained by the BULLIVER'S PATENT CALORIFERE, evaporator in twenty-four hours about 600 lb. of water, without altering the grain, texture, or improving the quality of the most precious articles. The Calorifere works by hot air only, without any machinery or power. Small rooms to be required; no repair necessary for many years. A great deal of fuel, large stores, or which are used, and put thereby considerably reduced by the use of the above valuable stores. It is in operation at Wood-paving Company's Works, Finsbury; at Mr. Markham's, Architect, of Victoria-street, Westminster; at Messrs. Voss, and Hayward, Brick-head, and several makers, makers, and manufacturers in London and country. Apply per post to BULLIVER'S, Engineer for French Floor Villa, Tooting, or 10, Finchchard-street, London.

WARMING BY HOT WATER.—J. WEEKS

and CO., King's-road, Chelsea.—A great variety of plain and ornamental apparatus, consisting of Radiators and Branches of Pipes for warming Churches, Mansions, Warehouses, Offices, drying rooms, Conservatories, &c. &c. To be seen in extensive operation on our premises at Chelsea, and also at Mr. STOCKER'S extensive carriage repository, Halkin-street, Hyde-park-corner.

BUILDERS, Contractors, Carpenters, and others

are invited to inspect the stock of NAILS, TOOLS, BRASS, and GENERAL IRONMONGERY at FREDERICK RLYTH.

Nos. 2 and 4, RAILWAY, BLOOMSBURY. The prices will be found the lowest, and the stock one of the largest in the trade. A price list sent on application.

NAILS AND IRONMONGERY.

From BIRMINGHAM direct. Builders, Contractors, and others, supplied with Nails, Iron, and Ironmongery of every description, at the LOWEST PRICES. A complete LIST of which will be forwarded upon application. FREDERICK RLYTH, Nail Manufacturer and General Factor, Edmond-street, BIRMINGHAM; or, at 14, Gresham-street, LONDON.

PATENT WROUGHT NAILS.—These NAILS

are admitted to the notice of Builders, Contractors, and Ship-builders, as being superior to any others, and cheaper. They have the shape of a foot hand made nails, with far greater uniformity of make. The flat-pointed iron nails are particularly recommended wherever call or other hard work is done; being perfectly chisel-pointed, they require no hammer, and will drive into the hardest wood without splitting it, and their heads, being very strong, do not split off. The patent wrought nails may be had of all ironmongers. A stock of them is kept at the warehouse of the Messrs. HIGGS and GEORGE, Wholesale Ironmongers, 179, Borough, London.

AUSTIN'S IMPERIAL

PATENT SASH AND BLIND LINE.

ROPEMAKERS, IRONMONGERS, FACTORS, and WHOLESALE SASH HOBBES IN TOWN or COUNTRY.

CAUTION.—THE EXHIBITION STOVE.—

"KETTIN'S PATENT."—K. M. and M. KETTIN, proprietors of the above, beg to warn those purchasing a "French stove," which is a piracy upon their stove, which is the only stove that can pass 1000 cubic feet of warm air from 10 to 1500 cubic feet, and parties will have to pay a royalty who are not under the mark, and legal measures adopted for the payment of the license. Sept. 4th, 1882.

NEW HOUSES OF PARLIAMENT.

DEFERRED GAS STOVES, RANGES, and BATHS, in room level for two kitchens in the above building.—A great variety in stock upon the same principle. Gas Baths from 7 ft. by 4 ft. 6 in. to 10 ft. by 6 ft. 6 in. for three-bathrooms. Also Gas Stoves and Heating Boilers for all classes, from 11 ft. by 11 ft. to 14 ft. by 14 ft. 6 in. 45,000 in. Testimonials at the office, 14, Regent-street. Manufacturers removed from Hampstead-road and 24, Martin's-lane to more extensive premises, New road, 14, Albany-street.

CLARK AND HUNT'S IRONMONGERY.

STOVE and METAL WAREHOUSE, 120, Abchurch-lane. Improved Reversible Range Houses, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100. Best Reversible Range, with iron and 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100. Best Reversible Range, with 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100. Best Reversible Range, with 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100.

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